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Owner's Manual

3x1 HDMI Switch with Remote (v 1.3)

Model: B119-303-R



Federal Communications Commission
ID: 2ABAA-1542, IC: 20952-1542

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Tripp Lite World Headquarters
1111 W. 35th Street, Chicago, IL 60609 USA
Customer Support: (773) 869-1234
www.tripplite.com

Note: Follow these instructions and operating procedures to ensure correct performance and to prevent damage to this unit or to its connected devices. Copyright © 2007 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners.

Package Contents

- B119-303-R 3x1 HDMI Switch (V 1.3)
- AC Adapter (100-240V), 9V 1.5A Output
- Remote Control
- Owner's Manual

Overview and Product Features

The B119-303-R 3x1 HDMI Switch with Remote enables you to select one of three HDMI sources to be displayed on a single HDMI monitor. Key product features are:

- 15 watts power consumption
- UXGA display support
- HDMI Version 1.3
- Signal rates up to 10.2 Gbps
- Pixel rates up to 340 MHz

Installation and Operation

Figure 1: Connection of HDMI Sources

1. Connect user-supplied HDMI cables (Tripp Lite model: P568-006) between the HDMI sources and the B119-303-R switch inputs marked HDMI INPUT 1, 2 and 3 (Figure 1).

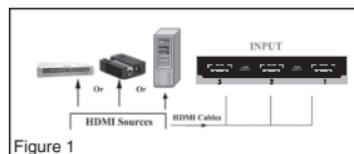


Figure 1

Figure 2: Connection of HDMI Display

2. Connect the HDMI cable between the HDMI display and B119-303-R switch marked HDMI OUTPUT. Note: Make sure the HDMI source is plugged into one of the HDMI INPUT ports and the HDMI display is plugged into the HDMI OUTPUT port (Figure 2).

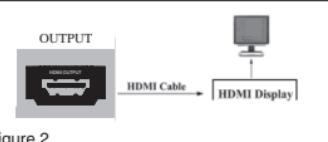


Figure 2

Figure 3: Connection of AC Adapter

3. Connect the cord from the AC adapter to the DC 9V jack and plug it into a wall outlet or a surge suppressor. The front POWER LED will illuminate (Figure 3).

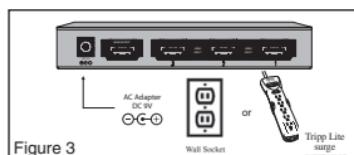


Figure 3

Figure 4: Selecting an HDMI Source

4. You can use either the included hand-held remote control or the front SELECT button to toggle between HDMI sources (Figure 4). Source LED illuminates when source is selected.

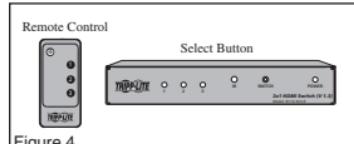


Figure 4

Troubleshooting

If you experience problems with your B119-303-R switch, try the following remedies:

- Connect an HDMI cable directly between the source and the display to verify that the cable is operating. Repeat to test all cables.
- Once you confirm that all HDMI cables are functional, use two cables to test the ports on the B119-303-R switch. Plug one cable between the display and the HDMI OUTPUT port on the switch. Plug the second cable between HDMI INPUT 1 and the source. Repeat with HDMI INPUT 2 and INPUT 3, using the same source. If all ports function, the B119-303-R is operating properly. Note: To ensure that both sources and display function properly, the combined cable length should not exceed 16 feet.
- If the unit is plugged in and the Power LED is not lit, verify that the power supply is functioning. Use a voltmeter to measure the output of the AC adapter to verify that 9V is present. If output is 9V, the AC adapter is functional and the B119-303-R switch has failed. Note: The positive (+) is in the middle of the plug and the ground (-) is on the exterior of the plug.

Warranty & Warranty Registration

1-Year Limited Warranty

TRIPP LITE warrants its products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. TRIPP LITE's obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from TRIPP LITE or an authorized TRIPP LITE service center. Products must be returned to TRIPP LITE or an authorized TRIPP LITE service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment, which has been damaged by accident, negligence or misapplication or has been altered or modified in any way. EXCEPT AS PROVIDED HEREIN, TRIPP LITE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

EXCEPT AS PROVIDED ABOVE, IN NO EVENT WILL TRIPP LITE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Specifically, TRIPP LITE is not liable for any costs, such as lost profits or revenue, loss of equipment, loss of use of equipment, loss of software, loss of data, costs of substitutes, claims by third parties, or otherwise.

FCC Radio/TV Interference Notice

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. The user must use shielded cables and connectors with this product. Any changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CE Mark Warning

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

Tripp Lite follows a policy of continuous improvement. Product specifications are subject to change without notice. Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended. Do not use this equipment in the presence of a flammable anesthetic mixture with air, oxygen or nitrous oxide.



1111 W. 35th Street, Chicago, IL 60609 USA
773.869.1234 (USA) • 773.869.1212 (International)
www.tripplite.com